



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: Toshio ARIYASU et al.

Application No.: 09/063,778

Filed: April 22, 1998

For: HEDGEHOG PROTEIN

Art Unit: 1646

Examiner: C. KAUFMAN

Washington, D.C.

Atty.'s Docket: ARIYASU=1

Date: May 5, 2005

Confirmation No. 4978

THE COMMISSIONER OF PATENTS  
U.S. Patent and Trademark Office  
Customer Service Window  
Randolph Building, Mail Stop Amendment  
401 Dulany Street  
Alexandria, VA 22314

Sir:

Transmitted herewith is a [XX] REPLY: SUBMISSION OF CORRECTED DRAWINGS AND REMARKS in the above-identified application.

- [ ] Small Entity Status: Applicant(s) claim small entity status. See 37 C.F.R. §1.27.  
 No additional fee is required.  
[ ] The fee has been calculated as shown below:

	(Col. 1)	(Col. 2)	(Col. 3)
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA EQUALS
TOTAL	*	MINUS ** 20	0
INDEP.	*	MINUS *** 3	0
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM			

ADDITIONAL FEE TOTAL

SMALL ENTITY		OTHER THAN SMALL ENTITY	
RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
x 25	\$	x 50	\$
x 100	\$	x 200	\$
+ 180	\$	+ 360	\$
ADDITIONAL FEE TOTAL		TOTAL	

- \* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.  
\*\* If the "Highest Number Previously Paid for" IN THIS SPACE is less than 20, write "20" in this space.  
\*\*\* If the "Highest Number Previously Paid for" IN THIS SPACE is less than 3, write "3" in this space.

The "Highest Number Previously Paid For" (total or independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment of the number of claims originally filed.

- Conditional Petition for Extension of Time  
If any extension of time for a response is required, applicant requests that this be considered a petition therefor.
- [ ] It is hereby petitioned for an extension of time in accordance with 37 CFR 1.136(a). The appropriate fee required by 37 CFR 1.17 is calculated as shown below:

Small Entity

Response Filed Within

- [ ] First - \$ 60.00  
[ ] Second - \$ 225.00  
[ ] Third - \$ 510.00  
[ ] Fourth - \$ 795.00

Month After Time Period Set

[ ] Less fees (\$\_\_\_\_\_) already paid for \_\_\_\_ month(s) extension of time on \_\_\_\_\_.

Other Than Small Entity

Response Filed Within

- [ ] First - \$ 120.00  
[ ] Second - \$ 450.00  
[ ] Third - \$ 1020.00  
[ ] Fourth - \$ 1590.00

Month After Time Period Set

[ ] Please charge my Deposit Account No. 02-4035 in the amount of \$\_\_\_\_\_.

[ ] Credit Card Payment Form, PTO-2038, is attached, authorizing payment in the amount of \$\_\_\_\_\_.

[ ] A check in the amount of \$\_\_\_\_\_ is attached (check no. ).

The Commissioner is hereby authorized and requested to charge any additional fees which may be required in connection with this application or credit any overpayment to Deposit Account No. 02-4035. This authorization and request is not limited to payment of all fees associated with this communication, including any Extension of Time fee, not covered by check or specific authorization, but is also intended to include all fees for the presentation of extra claims under 37 CFR §1.16 and all patent processing fees under 37 CFR §1.17 throughout the prosecution of the case. This blanket authorization does not include patent issue fees under 37 CFR §1.18.

BROWDY AND NEIMARK, P.L.L.C.

Attorneys for Applicant(s)

By:   
Anne M. Kombau  
Registration No. 25,884

Facsimile: (202) 737-3528  
Telephone: (202) 628-5197



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY.'S DOCKET: ARIYASU=1

In re Application of: ) Art Unit: 1646  
Toshio ARIYASU et al )  
Appln. No.: 09/063,778 ) Examiner: C. Kaufman  
Date Filed: April 22, 1998 ) Washington, D.C.  
For: HEDGEHOG PROTEIN ) Confirmation No: 4978  
 ) May 5, 2005

**REPLY: SUBMISSION OF CORRECTED DRAWINGS AND REMARKS**

Honorable Commissioner for Patents  
U.S. Patent and Trademark Office  
Customer Service Window  
Randolph Building, Mail Stop Amendment  
401 Dulany Street  
Alexandria, VA 22314

Sir:

Replying to the Office Action mailed March 30, 2005,  
submitted herewith are corrected drawings, Figures 2 and 3,  
for the subject application. These new figures have numbers,  
figures, and reference characters of the requisite size.

In view of the above, it is respectfully submitted  
that the application is in condition for allowance, and  
favorable action thereon is earnestly solicited.

Appn. No. 09/063,778  
Amd. dated May 5, 2005  
Reply to Office Action of March 30, 2005

Respectfully submitted,

BROWDY AND NEIMARK, P.L.L.C.  
Attorneys for Applicant

By: Anne M. Kornbau  
Anne M. Kornbau  
Registration No. 25,884

AMK:srd  
Telephone No.: (202) 628-5197  
Facsimile No.: (202) 737-3528  
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